IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ian M. Williams et al.

Serial No.: 10/730,727

Filed:

December 8, 2003

For:

METHOD FOR

SYNCHRONIZING GRAPHICS

PROCESSING UNITS

MAIL STOP AF **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No.: 3949

Group Art Unit: 2628

Examiner: Singh, Dalip K.

Customer No. 26290

Ok to enter H.N. 09/21/07

RESPONSE TO FINAL OFFICE ACTION DATED JULY 20, 2007

Dear Sir:

In response to the Office Action dated July 20, 2007, having a shortened statutory period for response set to expire on October 20, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P000737/JAS for any additional fees, including extension of time fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks/Arguments begin on page 9 of this paper.